



EXPLANATION

- Gulfco Marine Maintenance Site Boundary (approximate)
- Monitoring Well Location - Zone A
- Temporary Piezometer - Zone A
- (1.25) Benzene Concentration (mg/L)
- 0.1- Concentration Contour (mg/L) Variable Contour Interval

Notes:

1. Concentrations are for the most recent sample collected from each location.
2. NA = Not analyzed for this compound.
3. J = Estimated value.

GULFCO MARINE MAINTENANCE FREEPORT, BRAZORIA COUNTY, TEXAS

Figure 55

BENZENE CONCENTRATIONS IN ZONE A MONITORING WELLS

PROJECT: 1352

BY: ZGK

REVISIONS

DATE: APRIL, 2011

CHECKED: EFP

PASTOR, BEHLING & WHEELER, LLC
CONSULTING ENGINEERS AND SCIENTISTS



EXPLANATION

- Gulfco Marine Maintenance Site Boundary (approximate)
- (12.5) Cis-1,2-Dichloroethene (cis-1,2-DCE) Concentration (mg/L)
- 7— Concentration Contour (mg/L) Variable Contour Interval
- Monitoring Well Location - Zone A
- Temporary Piezometer - Zone A

Notes:

1. Concentrations are for the most recent sample collected from each location.
2. NA = Not analyzed for this compound.
3. J = Estimated value.

GULFCO MARINE MAINTENANCE FREEPORT, BRAZORIA COUNTY, TEXAS

Figure 56

CIS-1,2-DCE CONCENTRATIONS IN ZONE A MONITORING WELLS

PROJECT: 1352

BY: ZGK

REVISIONS

DATE: APRIL, 2011

CHECKED: EFP

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CONSULTING ENGINEERS AND SCIENTISTS



EXPLANATION

- Gulfco Marine Maintenance Site Boundary (approximate)
- ⊕ Monitoring Well Location - Zone A
- ⊗ Temporary Piezometer - Zone A
- (<0.1) Methylene Chloride Concentration (mg/L)
- 0.5- Concentration Contour (mg/L) Variable Contour Interval

Notes:

1. Concentrations are for the most recent sample collected from each location.
2. NA = Not analyzed for this compound.

GULFCO MARINE MAINTENANCE FREEPORT, BRAZORIA COUNTY, TEXAS

Figure 57

METHYLENE CHLORIDE CONCENTRATIONS IN ZONE A MONITORING WELLS

PROJECT: 1352

BY: ZGK

REVISIONS

DATE: APRIL, 2011

CHECKED: EFP

PASTOR, BEHLING & WHEELER, LLC
CONSULTING ENGINEERS AND SCIENTISTS



EXPLANATION

- Gulfco Marine Maintenance Site Boundary (approximate)
- ⊕ Monitoring Well Location - Zone A
- ⊗ Temporary Piezometer - Zone A
- (7.86J) Tetrachloroethene (PCE) Concentration (mg/L)
- 0.5— Concentration Contour (mg/L) Variable Contour Interval

Notes:

- Concentrations are for the most recent sample collected from each location.
- NA = Not analyzed for this compound.
- J = Estimated value.

GULFCO MARINE MAINTENANCE FREEPORT, BRAZORIA COUNTY, TEXAS

Figure 58

PCE CONCENTRATIONS IN ZONE A MONITORING WELLS

PROJECT: 1352

BY: ZGK

REVISIONS

DATE: APRIL, 2011

CHECKED: EFP

PASTOR, BEHLING & WHEELER, LLC
CONSULTING ENGINEERS AND SCIENTISTS



EXPLANATION

- Gulfco Marine Maintenance Site Boundary (approximate)
- ⊕ Monitoring Well Location - Zone A
- ⊗ Temporary Piezometer - Zone A
- (31.7) Trichloroethene (TCE) Concentration (mg/L)
- 0.5— Concentration Contour (mg/L) Variable Contour Interval

Notes:

1. Concentrations are for the most recent sample collected from each location.
2. NA = Not analyzed for this compound.
3. J = Estimated value.

GULFCO MARINE MAINTENANCE FREEPORT, BRAZORIA COUNTY, TEXAS

Figure 59

TCE CONCENTRATIONS IN ZONE A MONITORING WELLS

PROJECT: 1352

BY: ZGK

REVISIONS

DATE: APRIL, 2011

CHECKED: EFP

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